Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor Michael D. LEVIN	
Title Control Knob With Multiple Degrees O	Degrees Of Freedom

27 C E.P. 1 52(h)) | Evoress Mail Label No. | EV 315 184 635 US

(Only for ne	w nonprovisiona	applications und	er 37 C.F.R. 1.53(0))	Expi	ess Mail Label No.	EV 31	5 164 035 03		/		
See MPEP o		LICATION E	LEMENTS ent application contents.		ADDRESS	TO:	Commissi P.O. Box 1	Patent Application oner for Patents 450 v VA 22313-1450	J.S. PT	0	3/03
2.	Submit an original at Applicant claim See 37 CFR 1. Specification (preferred arrang). Descriptive title Cross Reference to see or a computer properties of the Brief Summary of Brief Summary of Description. Detailed Descriptical Claim(s)	ement set forth be of the Invention e to Related Appl arding Fed sponso quence listing, a rogram listing apphe Invention of the Invention of the Drawings option	re processing) tatus. [Total Pages 49 elow) ications ored R & D table, pendix	1	Comput 8. Nucleotide a (if applicable a.	er Prog nd/or A e, all ne ater Rea on Seq ROM or er ents ve DMPAN nment I	gram (Appendential Appendential	Cequence Submission (CRF) g on: pies); or ity of above copies LICATIONS PARTS er sheet & document(s)) ent Power of	17510		
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 11] 12. 5. Oath or Declaration [Total Sheets] 13. a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the required in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Alecia D. Nelson For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application and application application application application and application are disclosure of the prior application application and application are disclosure of the prior application are disclosure of the disclosure of the accompanying or divisional application are disclosure of the disclosure of the accompanying or divisional application are disclosured as a part of the disclosure of the accompanying or divisional application are disclosured as a part of the disclosure of the accompanying or divisional application are disclosured as a part of the disclosure of the accompanying or divisional application are disclosured as a part of the disclosure of the accompanying or divisional application are disclosured as a part of the disclosured as a pa						nent (III ninary A n Recei n Recei ld be s led Cop eign pr ubblicati (B)(i). A equival of prior m which	pecifically ite y of Priority iority is clain on Request Applicant mu ent. elow and in a application No Art Unit: 26 an oath or de	(MPEP 503) permized) Document(s) ned) under 35 U.S.C. 122 ust attach form PTO/SB/35 preliminary amendment, 0: 09 / 680,408 175 claration is supplied under Be	5 ox 5tt.	e the following	Je 32
			19. CORRES	PON	IDENCE ADDRES	S				1A@	49
☐ Customer Number 02334				42		OR 🗆 Co	orrespondence address below	7 1	Dea 3	帮	
Name Goran P. Stojkovich, Esq. Kilpatrick Stockton LLP								21 1			
Address	1001 West Fo					,,,	POLICE	listed item(s)			
City	Winston-Salem State			NC	Zi	p Code	27101		719	3 7	
Country				336-607-7300		Fax	336-607-7500	11 1	ω γ	SPZ	
Name (Print/Type) Goran P. Stojkovich Registration No. (Attorney/Agent) 45,841						Ě	1188				
Signature To P Spillagi 1						Date	November 13, 2003		L	_	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EXPRESS MAIL NO: US

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	75

Complete if Known				
Application Number	To be Assigned			
Filing Date	November 13, 2003			
First Named Inventor	Michael D. LEVIN			
Examiner Name	To be Assigned			
Art Unit	To be Assigned			
Attorney Docket No.	IMM054B			

	ME	THOD OF P	AYME	NT (check all	that apply)					FEE C	ALCULATION (continued)	
Bo - Bo - Bo - Bo				3. AE	DITIO	NAL FE	ES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				<u>Large</u>	Entity	Small I	Entity					
Deposit Account:				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Accoun		16-1435					1051	130	2051	65	Surcharge - late filing fee or oath	
Numbe	r						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit							1053	130	1053	130	Non-English specification	
Accoun	t	Kilpatrick S	Stockto	n LLP			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Direct	or is au	uthorized to	o: (ch	eck all that ap	ply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge	fee(s) i	ndicated be	low	□ Credit any ing the pender	overpaym		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
				except for the	filing fee	•	1251	110	2251	55	Extension for reply within first month	
to the above	e-identi			unt. CULATION			1252	420	2252	210	Extension for reply within second month	
4 BA	CIC EI	LING FE					1253	950	2253	475	Extension for reply within third month	
Large Entity	v 3	Small Entity					1254	1,480	2254	740	Extension for reply within fourth	
	· · ·	ee Fee ode (\$)	<u> </u>	<u>ee Descriptior</u>	1	Fee Paid	1255	2.010	2255	1,005	Extension for reply within fifth month	
Code (\$	' -	ode (\$) .001 385	1.0	tility filing fee	ſ	750	1401	330	2401	165	Notice of Appeal	
		001 363	_	esign filing fee		750	1402	330	2402	165	Filing a brief in support of an appeal	
		003 265		esign ining lee lant filing fee	}		1403	290	2403	145	Request for oral hearing	
1004 7	70 2	004 385	R	eissue filing fe	- H		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 16	50 2	005 80	Р	rovisional filling	g fee		1452	110	2452	55	Petition to revive – unavoidable	
		SUBTO	TAI .	(1)	Г	(\$) 750	1453	1,330	2453	665	Petition to revive - unintentional	
			,,,, <u>,</u>			(4) 100	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA	A CLA	IM FEES	FOR	UTILITY AN	ND REIS	SUE	1502	480	2502	240	Design issue fee	
					ee from	Fee	1503	640	2503	320	Plant issue fee	
Total Claims	14	-20 **	_	Claims b	elow	= Paid	1460	130	1460	130	Petitions to the Commissioner	
Independent	-	= -20	_	<u> </u>		-	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	1	-3 **	= [<u> </u>		= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity		ı Small E	ntitu	x [= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	<u>ption</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9	Claims in ex	cess of 20	ı	1810	770	2810	385	For each additional invention to be	
1201	86	2201	43	Independen							examined (37 CFR § 1.129(b))	
1203	290	2203	145	•		im, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	** Paissue independent claims over			1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				Other fo	ee (speci	fv)		of a design application				
SUBTOTAL (2) (\$)0						, ,		- - Eco D	aid SUBTOTAL (3) (\$) 0			
	**or number previously paid, if greater: For Reissues, see above					Redu	ced by Ba	asic riling	y ree P	aid SUBTOTAL (3) (\$) 0		
ror numb	**or number previously paid, if greater; For Reissues, see above											

SUBMITTED BY				Com	plete (if applicable)
Name (Print/Type)	Goran P. Stojkovich	Registration No. (Attorney/Agent)	45,841	Telephone	336-607-7300
Signature	Foran P. Sall	orist		Date	November 13, 2003

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number:

EV 315 184 635 US

Date of Deposit:

November 13, 2003

Type of Document(s):

Fee Transmittal for FY 2004(duplicate); Utility Patent Application Transmittal;

Specification: 49 Pages; Drawings: 11 Sheets;

Declaration: Copy from Prior Application;

Preliminary Amendment;

Check in the amount of \$750.00; and

Return Postcard

Serial No.:

To be Assigned

Date Filed:

November 13, 2003

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robin Leigh

EXPRESS MAIL NO:

And we hereby appoint James R. Riegel (Reg. No. 36,651) and the law firm of Hickman Stephens & Coleman, including Paul L. Hickman (Reg. No. 28,516); L. Keith Stephens (Reg. No. 32,632); Brian R. Coleman (Reg. No. 39,145); Dawn L. Palmer (Reg. No. 41,238); Jerry Wei (Reg. No. 43,247); Ian L. Cartier (Reg. No. 38,406); and Robert D. Hayden (Reg. No. 42,645) as our principle attorneys to prosecut this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To:

Paul L. Hickman

HICKMAN STEPHENS & COLEMAN, LLP

P.O. BOX 52037

Palo Alto, California 94303-0746

Direct Telephone Calls To:

James R. Riegel at telephone number (408) 467-1900

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typrewritten Full Name Sole or First Inventor: Inventor's signature: Residence: (City) Post Office Address:	Sunnyvale 870 E. El Camino Real, #506, Sunnyvale, CA 9	Citizenship: USA Date of Signature: Janay 6, 1999 (State/Country) CA,USA
Typrewritten Full Name Second Inventor: Inventor's signature: Residence: (City) Post Office Address:	Palo Alto 404 Ventura Avenue, Palo Alto, CA 94306	Citizenship: Canada Date of Signature: O\ Q 7 9 9 (State/Country) CA.USA
Typrewritten Full Name Third Inventor: Inventor's signature: Residence: (City) Post Office Address:	of Bruce M, Schena Menlo Park 414 Pope Street, Menlo Park, CA 94025	Citizenship: USA Date of Signature: //13/79 (State/Country) CA,USA
Typrewritten Full Name Fourth Inventor: Inventor's signature: Residence: (City) Post Office Address:	Adam C. Braun Sunnyvale 1316 Oxbow Ct., Sunnyvale, CA 94087	Citizenship: USA Date of Signature: 1/6/99 (State/Country) CA,USA

EXPRESS MAIL NO:

 Typrewritten Full Name 	of	• •
Fifth Inventor:	Louis B. Rosenberg	Citizenship: USA
Inventor's signature:		Date of Signature: ////99
Residence: (City)	San Jose	(State/Country)CA,USA
Post Office Address:	5002 Felter Rd, San Jose, CA 95132	